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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/392,934	10/28/1996	RICHARD S. SMITH	01-3033	9871
75	90 10/29/2002			
Mark DeLuca			EXAMINER	
WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP One Liberty Place			SCHWADRON, RONALD B	
46th Floor			Angroup	DA DED AUD (DED
Philadelphia,, P.	A 19103		ART UNIT	PAPER NUMBER
			1644	a- .
			DATE MAILED: 10/29/2002	40

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 08/392,934

Applicant(s)

Examiner

Ron Schwadron, Ph.D.

Art Unit 1644

Smith et al.

	The MAILING DATE of this communication appears or	n the cover sheet with the correspondence address				
	for Reply					
	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>2</u> MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.					
- Extens	- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
mailing - If the p	ng date of this communication. period for reply specified above is less than thirty (30) days, a reply within the r	statutory minimum of thirty (30) days will be considered timely.				
- If NO p	period for reply is specified above, the maximum statutory period will apply and e to reply within the set or extended period for reply will, by statute, cause the	d will expire SIX (6) MONTHS from the mailing date of this communication.				
- Any re	eply received by the Office later than three months after the mailing date of this d patent term adjustment. See 37 CFR 1.704(b).	s communication, even if timely filed, may reduce any				
Status	•					
1) 🗆	Responsive to communication(s) filed on	·				
2a) 🗌	This action is FINAL . 2b) ☐ This action					
3) 💢	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
	ition of Claims					
4) 💢	Claim(s) <u>34, 37-41, and 43-52</u>	is/are pending in the application.				
4	4a) Of the above, claim(s)	is/are withdrawn from consideration.				
_	Claim(s) 34, 37-41, and 43-52					
_	Claim(s)					
7) 🗆	Claim(s)					
8) 🗆	Claims	are subject to restriction and/or election requirement.				
Applica	ation Papers					
_	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/are a	$_{ m i})$ \square accepted or b) \square objected to by the Examiner.				
	Applicant may not request that any objection to the draw					
11) 🗆		is: a) \square approved b) \square disapproved by the Examiner.				
	If approved, corrected drawings are required in reply to					
12)	The oath or declaration is objected to by the Examine	ər.				
	under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
	☐ All b)☐ Some* c)☐ None of:					
	1. U Certified copies of the priority documents have					
	2. Certified copies of the priority documents have					
	application from the International Bureau	cuments have been received in this National Stage u (PCT Rule 17.2(a)).				
_	ee the attached detailed Office action for a list of the of					
a) □	Acknowledgement is made of a claim for domestic pr					
a) The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachme		Tority under 35 U.S.C. 33 12U and/or 121.				
_		Interview Summary (PTO-413) Paper No(s).				
2) 💢 Not	A P. C.	Notice of Informal Patent Application (PTO-152)				
3) Info	3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)					

Serial Number: 08/392934

Art Unit: 1644

1. This application is in condition for allowance except for the following formal matters delineated in this Office Action.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for response to this action is set to expire **TWO**MONTHS from the date of this letter.

- 2. Regarding references to Figures in the specification, the specification needs to be amended such that where reference to a figure with multiple panels is made that the reference to the figure discloses the particular panels. For example, on page 38 of the specification, line 16, reference is made to "Figure 3". This needs to be amended to read on "Figures 3 A and B" because Figure 3 consists of two different panels. This applies to Figures 2 and 3 which all consist of multiple panels.
- 3. The abstract of the disclosure is objected to because it does not disclose the claimed invention (eg. the peptide of claim 41). Correction is required. See MPEP § 608.01(b).
- 4. The previously nonelected species of claims 45-50 have been rejoined now that the elected species has been found free of the prior art.
- 5. Regarding the formal drawings filed 6/17/2002, see the enclosed PTO-948.
- 6. Papers related to this application may be submitted to Group 1600 by facsimile transmission. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). Papers should be faxed to Group 1600 at (703) 308-4242.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Ron Schwadron whose telephone number is (703) 308-4680. The examiner can normally be reached Monday through Thursday from 7:30 to 6:00. A message may be left on the examiners voice mail service. If attempts to reach the

Serial Number: 08/392934

Art Unit: 1644

examiner by telephone are unsuccessful, the examiner's supervisor, Ms. Christina Chan can be reached on (703) 308-3973. Any inquiry of a general nature or relating to the status of this application should be directed to the Group 1600 receptionist whose telephone number is (703) 308-0196.

n/l

Ronald B. Schmadron Primary Examiner Group 1800 (Led

Ron Schwadron, Ph.D. Primary Examiner Art Unit 1644